

### Air Resources Board

#### Alan C. Lloyd, Ph.D. Chairman





August 2, 1999

## Particulate Matter Emission Inventory Research Workshop for Stationary and Area Sources

Dear Madam or Sir:

The Air Resources Board (ARB) invites you to participate in a workshop to discuss particulate matter (PM) emission inventory research for point and area sources, and provide input as the ARB prioritizes future emission inventory research. The results of this research will be used to compile emissions estimates for sources of particulate and ammonia air emissions within California. These emission inventory estimates are used to develop plans that help improve air quality within the state. The workshop will include an overview of ARB's current PM emission inventory development efforts, a summary of current PM inventory research projects (including ammonia), and an opportunity to provide comments on future PM inventory research projects and priorities.

The workshop will be held at the time and address below:

PM Inventory Workshop

Date: Thursday, August 26, 1999
Time: 10:00 a.m. to 1:00 p.m.
Place: ARB Headquarters

Hearing Room - Lower Level

2020 L Street

Sacramento, California

A draft agenda for the workshop and a summary of possible future research concepts for discussion is included with this notice. Also, to help in formulating future research, a brief listing of other ongoing PM inventory projects is provided as background information. The workshop will primarily focus on future PM inventory projects for point and area sources and only a very brief summary of mobile source and other efforts will be provided at this workshop.

For additional information, contact Mr. Patrick Gaffney, with the Emission Inventory Branch, at (916) 322-7303 or via e-mail at pgaffney@arb.ca.gov. Following the workshop, presentation materials will be posted at: <a href="http://arb.ca.gov/emisinv/pmnh3/pmnh3.htm">http://arb.ca.gov/emisinv/pmnh3/pmnh3.htm</a>.

Sincerely,

Linda C. Murchison, Chief Emission Inventory Branch Planning and Technical Support Division

#### Attachments

cc: Patrick Gaffney

Planning and Technical Support Division

#### California Air Resources Board

## **DRAFT**Workshop Agenda

# Fine Particulate Emission Inventory Development and Research for Stationary and Area Sources

#### **Time and Location**

Thursday, August 26, 1999 10:00 a.m. to 1:00 p.m. Board Hearing Room, Lower Level Sacramento, California

- I. Introduction
- II. Regulatory Background -- Particulate Inventories
- **III. PM Inventory Development Overview** 
  - Sources of emissions
  - Current shortcomings
  - Overall development schedule
- **IV.** Stationary Source Inventory Development
  - Direct PM contributors
  - Secondary contributors (ammonia)
- V. Summary of Current Inventory Research Projects
- VI. Future Research Projects for Point and Area Sources
  - ARB proposals
  - Public input & priorities
- VII. Schedule
- VIII. Conclusions